| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|---------|--|--------------------|---------------------|---------|------------------|
| L2 | 849 | 370/236,438.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/12/01 09:41 |
| L3 | 732243 | (video adj display) or (video adj sink) or display | US-PGPUB; USPAT | OR | OFF | 2005/12/01 09:42 |
| L4 | 732243 | L3 | US-PGPUB; USPAT | OR | OFF | 2005/12/01 09:42 |
| L5 | 123 | 2 and 3 | US-PGPUB; USPAT | OR | OFF | 2005/12/01 09:44 |
| L6 | 498 | 348/473.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/12/01 09:44 |
| L7 | 642 | (bit adj lock) or (character adj lock) | US-PGPUB; USPAT | OR | ON | 2005/12/01 09:44 |
| L8 | 642 | L7 . | US-PGPUB; USPAT | OR | ON | 2005/12/01 09:45 |
| L9 | 0 | 6 and 7 | US-PGPUB; USPAT | OR | ON | 2005/12/01 09:45 |
| L10 | 60533 | "348"/\$.ccls. | US-PGPUB; USPAT | OR | ON | 2005/12/01 09:45 |
| L11 | 17 | 7 and 10 | US-PGPUB; USPAT | OR | ON | 2005/12/01 09:45 |
| S1 | 1596 | 370/465.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/11/30 10:18 |
| S2 | 690081 | (video adj display) or (video adj sink) or display | US-PGPUB; USPAT | OR | OFF | 2005/12/01 09:42 |
| S3 | 333 | S1 and S2 | US-PGPUB; USPAT | OR | OFF | 2005/07/25 09:38 |
| S4 | 811284 | (video adj display) or (video adj sink) or display or video | US-PGPUB; USPAT | OR | OFF | 2005/10/21 10:21 |
| S5 | 709 | S1 and S4 | US-PGPUB; USPAT | OR | OFF | 2005/07/25 09:40 |
| S6 | 1706163 | primary or main | US-PGPUB; USPAT | OR | ON | 2005/07/25 09:40 |
| S7 | 323 | S5 and S6 | US-PGPUB; USPAT | OR | ON | 2005/07/25 09:41 |
| S8 | 67 | HDTV SAME DVI | US-PGPUB; USPAT | OR | OFF | 2005/07/25 13:59 |
| S9 | 26 | solid with bit with lock | US-PGPUB; USPAT | OR | ON | 2005/07/25 15:51 |
| S10 | 31 | solid with bit\$9 with lock | US-PGPUB; USPAT | OR | ON | 2005/07/25 15:57 |
| S11 | 619 | (bit adj lock) or (character adj lock) | US-PGPUB; USPAT | OR | ON | 2005/07/26 07:47 |
| S13 | 1763 | DVI | US-PGPUB; USPAT | OR | OFF | 2005/07/25 15:58 |

| S14 | 11 | S11 and S13 | US-PGPUB; USPAT | OR | OFF | 2005/07/25 15:58 |
|-----|---------|---|--------------------|------|-----|------------------|
| S15 | 9323 | HDTV | US-PGPUB; USPAT | OR | OFF | 2005/07/25 15:58 |
| S16 | 17 | S11 AND S15 | US-PGPUB; USPAT | OR | OFF | 2005/07/25 15:58 |
| S17 | 50 | ("4527250" "5247428" "5247616" "6292830" "6353831" "6167361" "4414645" "4885770" "5241240" "5337229" "5367688" "5396343" "5606428" "5696912" "5796960" "5801919" "5977976" "6313854" "6424380" "6588013" "6772197" "6888523" "4803476" "6104334" "6125172" "4550386" "4631586" "4775887" "5289277" "5325361" "5512935" "5586240" "5812931" "5886695" "5889522" "5889521" "5987454" "5990905" "6018578" "6026454" "6041310" "6125209" "6161134" "6175864" "6178426" "6247013" "6278455" "6298259" "6397286" "6456308").pn. | US-PGPUB; USPAT | OR . | ON | 2005/07/25 16:02 |
| S18 | 573 | (bit adj lock) | US-PGPUB; USPAT | OR | ON | 2005/07/26 07:27 |
| S19 | 620 | (bit adj lock) or (character adj lock) | US-PGPUB; USPAT | OR | ON | 2005/07/26 07:47 |
| S20 | 620 | S19 | US-PGPUB; USPAT | OR | ON | 2005/07/26 07:47 |
| S21 | 1024819 | phase | US-PGPUB; USPAT | OR | ON | 2005/07/26 07:47 |
| S22 | 259 | S20 and S21 | US-PGPUB; USPAT | OR | ON | 2005/07/26 07:49 |
| S23 | 18507 | run adj length | US-PGPUB; USPAT | OR | ON | 2005/07/26 16:07 |
| S24 | 13 | S22 and S23 | US-PGPUB; USPAT | OR | ON | 2005/07/26 08:00 |
| S25 | 5646 | 370/465,389,535,486,487,490.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/07/26 08:01 |
| S27 | 1263972 | establish\$3 or initializ\$5 or initiate or (set adj up) | US-PGPUB; USPAT | OR | ON | 2005/07/26 08:06 |
| S28 | 3817 | S25 and S27 | US-PGPUB; USPAT | OR | ON | 2005/07/26 08:06 |
| S29 | 3305174 | link or channel or transmission or connect\$5 | US-PGPUB; USPAT | OR | ON | 2005/11/30 10:21 |
| S30 | 266586 | S27 with S29 | US-PGPUB; USPAT | OR | ON | 2005/07/26 08:08 |
| S31 | 2470 | S25 and S30 | US-PGPUB; USPAT | OR | ON | 2005/07/26 08:09 |

| 532 | 862088 | video or display | US-PGPUB; USPAT | OR | ON | 2005/07/26 08:09 |
|-----|--------|---|--------------------|----|-----|------------------|
| S33 | 2559 | S25 and S32 | US-PGPUB; USPAT | OR | ON | 2005/07/26 08:09 |
| S34 | 1274 | S30 and S33 | US-PGPUB; USPAT | OR | OŃ | 2005/07/26 08:10 |
| S35 | 20619 | S30 same S32 | US-PGPUB; USPAT | OR | ON | 2005/07/26 08:10 |
| S36 | 241 | S35 and S25 | US-PGPUB; USPAT | OR | ON | 2005/07/26 08:43 |
| S37 | 1830 | 345/204.ccls. | US-PGPUB; USPAT | OR | ON | 2005/07/26 08:45 |
| S38 | 67 | S35 and S37 | US-PGPUB; USPAT | OR | ON | 2005/07/26 08:58 |
| S39 | 738 | 725/107,116,93.ccls. | US-PGPUB; USPAT | OR | ON | 2005/07/26 09:12 |
| S40 | 128 | S35 and S39 | US-PGPUB; USPAT | OR | ON | 2005/07/26 09:22 |
| S42 | 2657 | 725/135-153.ccls. | US-PGPUB; USPAT | OR | ON | 2005/07/26 09:23 |
| S43 | 280 | S35 and S42 | US-PGPUB; USPAT | OR | OFF | 2005/07/26 09:26 |
| S44 | 78 | S43 and phase | US-PGPUB; USPAT | OR | OFF | 2005/07/26 09:27 |
| S45 | 209 | "4,486,739" | US-PGPUB; USPAT | OR | OFF | 2005/07/26 12:44 |
| S46 | 0 | "4,486,739.pn." | US-PGPUB; USPAT | OR | OFF | 2005/07/26 12:44 |
| S47 | 1 | "4,486,739".pn. | US-PGPUB; USPAT | OR | OFF | 2005/07/26 12:44 |
| S48 | 14589 | run adj length | US-PGPUB; USPAT | OR | OFF | 2005/07/26 16:07 |
| S49 | 383 | bit adj lock | US-PGPUB; USPAT | OR | OFF | 2005/07/26 16:08 |
| S50 | 16 | S48 and S49 | US-PGPUB; USPAT | OR | OFF | 2005/07/26 16:22 |
| S51 | 690540 | (video adj display) or (video adj sink) or display | US-PGPUB; USPAT | OR | OFF | 2005/07/27 07:33 |
| S52 | 690540 | S51 | US-PGPUB; USPAT | OR | OFF | 2005/07/26 16:22 |
| S53 | 5619 | S48 and S52 | US-PGPUB; USPAT | OR | OFF | 2005/07/26 16:23 |
| S54 | 13 | S49 and S53 | US-PGPUB; USPAT | OR | OFF | 2005/07/26 16:23 |
| S55 | 633 | training adj pattern | US-PGPUB; USPAT | OR | OFF | 2005/07/27 07:10 |

| S56 | 40 | S48 and S55 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 07:05 |
|-----|---------|--|--------------------|----|-----|------------------|
| S58 | 3 | "938354".ap. | US-PGPUB; USPAT | OR | OFF | 2005/07/27 07:10 |
| S59 | 1380019 | rate | US-PGPUB; USPAT | OR | OFF | 2005/07/27 07:10 |
| S60 | 633 | training adj pattern | US-PGPUB; USPAT | OR | OFF | 2005/07/27 07:10 |
| S61 | 633 | S60 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 07:10 |
| S62 | 473 | S59 and S61 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 07:10 |
| S63 | 65 | S59 same S61 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 07:10 |
| S64 | 690540 | (video adj display) or (video adj sink) or display | US-PGPUB; USPAT | OR | OFF | 2005/07/27 07:34 |
| S65 | 690540 | S64 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 07:33 |
| S66 | 240 | S60 and S65 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 07:33 |
| S67 | 862088 | (video adj display) or (video adj sink) or display or video | US-PGPUB; USPAT | OR | ON | 2005/07/27 07:34 |
| S68 | 305 | S60 and S67 | US-PGPUB; USPAT | OR | ON | 2005/07/27 07:34 |
| S69 | 24 | S60 same S67 | US-PGPUB; USPAT | OR | ON | 2005/07/27 07:34 |
| S70 | 2000 | 370/410,522,524.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/07/27 12:48 |
| S71 | 2860531 | test or testing or training or control or auxiliary | US-PGPUB; USPAT | OR | ON | 2005/07/27 12:52 |
| S72 | 2440221 | pattern or signal or information or data | US-PGPUB; USPAT | OR | ON | 2005/07/27 12:53 |
| S73 | 484386 | S71 adj S72 | US-PGPUB; USPAT | OR | ON | 2005/07/27 13:11 |
| S74 | 68432 | S73 same (channel or link) | US-PGPUB; USPAT | OR | ON | 2005/07/27 12:55 |
| S75 | 667 | S70 and S74 | US-PGPUB; USPAT | OR | ON | 2005/07/27 12:56 |
| S76 | 168 | S75 and video | US-PGPUB; USPAT | OR | ON | 2005/07/27 12:56 |
| S77 | 1176613 | channel or link | US-PGPUB; USPAT | OR | ON | 2005/07/27 12:57 |
| S78 | 87306 | S72 adj S77 | US-PGPUB; USPAT | OR | ON | 2005/07/27 12:57 |
| S79 | 10856 | S73 same S78 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 13:03 |

| S80 | 219 | S70 and S79 | US-PGPUB; USPAT | OR | OFF | 2005/07/27 13:11 |
|----------|--------|---|--------------------|----|-----|------------------|
| S81 | 6623 | S73 with S78 | US-PGPUB; USPAT | OR | ON | 2005/07/27 13:11 |
| S82 | 155 | S70 and S81 | US-PGPUB; USPAT | OR | ON | 2005/07/27 13:11 |
| S83 | 496 | auxiliary with bi | US-PGPUB; USPAT | OR | OFF | 2005/10/20 14:57 |
| S84 | 214 | auxiliary with bi with directional | US-PGPUB; USPAT | OR | OFF | 2005/10/20 14:57 |
| S85 | 162 | TDMS | US-PGPUB; USPAT | OR | OFF | 2005/10/20 14:57 |
| S86 | 0 | S84 and S85 | US-PGPUB; USPAT | OR | OFF | 2005/10/20 14:57 |
| S87 | 719631 | (video adj display) or (video adj sink) or display | US-PGPUB; USPAT | OR | OFF | 2005/10/20 15:10 |
| S88 | 719631 | S87 | US-PGPUB; USPAT | OR | OFF | 2005/10/20 15:00 |
| S89 | 65 | S84 and S87 | US-PGPUB; USPAT | OR | OFF | 2005/10/20 15:00 |
| S90 | 97 | (control adj channel) with bi with directional | US-PGPUB; USPAT | OR | OFF | 2005/10/20 15:10 |
| S91 | 49 | S87 and S90 | US-PGPUB; USPAT | OR | OFF | 2005/10/20 15:11 |
| S92 | 209 | (control adj link) same (data adj link) | US-PGPUB; USPAT | OR | OFF | 2005/10/21 10:20 |
| S93 | 9 | S92 and uni | US-PGPUB; USPAT | OR | OFF | 2005/10/21 10:19 |
| S94 | 269 | ((control or main) adj link) same ((data or auxiliary) adj (link or channel)) | US-PGPUB; USPAT | OR | OFF | 2005/10/21 14:17 |
| S95 | 845534 | (video adj display) or (video adj sink) or display or video | US-PGPUB; USPAT | OR | OFF | 2005/10/21 10:21 |
| S96 | 845534 | S95 | US-PGPUB; USPAT | OR | OFF | 2005/10/21 10:22 |
| S97 | 131 | S94 and S96 | US-PGPUB; USPAT | OR | OFF | 2005/10/21 10:22 |
| S98 | . 363 | 370/438,439.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/10/21 14:16 |
| S99 | 4876 | ((control or main) adj link) | US-PGPUB; USPAT | OR | OFF | 2005/10/21 14:17 |
| S10 0 | 5984 | ((control or main) adj link) | US-PGPUB; USPAT | OR | ON | 2005/10/21 14:17 |
| S10 1 | 58816 | ((data or auxiliary) adj (link or channel)) | US-PGPUB; USPAT | OR | ON | 2005/10/21 14:19 |

| S10 2 | 1216 | S100 and S101 | US-PGPUB; USPAT | OR | ON | 2005/10/21 14:39 |
|----------|---------|---|--------------------|------|-----|------------------|
| S10 3 | 7 | S102 and S98 | US-PGPUB; USPAT | OR | ON | 2005/10/21 14:17 |
| S10 4 | 110 | S98 and S101 | US-PGPUB; USPAT | OR | ON | 2005/10/21 15:42 |
| S10 5 | 505 | S102 and \$4directional | US-PGPUB; USPAT | OR | ON | 2005/10/21 14:40 |
| S10 6 | 134 | S99 same \$4directional | US-PGPUB; USPAT | OR | ON | 2005/10/21 15:07 |
| S10 7 | 33 | TMDS adj link | US-PGPUB; USPAT | OR · | ON | 2005/10/21 15:07 |
| S10 8 | 7 | "256017".ap. | US-PGPUB; USPAT | OR | ON | 2005/10/21 15:47 |
| S10 9 | 425 | (bit adj lock) or (character adj lock) | US-PGPUB; USPAT | OR | OFF | 2005/11/30 10:19 |
| S11 0 | 642 | (bit adj lock) or (character adj lock) | US-PGPUB; USPAT | OR | ON | 2005/12/01 09:44 |
| S11 | 1230238 | channel or link | US-PGPUB; USPAT | OR | ON | 2005/11/30 10:21 |
| S11 2 | 381 | S110 and S111 | US-PGPUB; USPAT | OR | ON | 2005/11/30 10:32 |
| S11 3 | 1 | ((bit adj lock) and (character adj lock) and (channel or link) and (video or display)).clm. | US-PGPUB; USPAT | OR | ON | 2005/11/30 10:35 |
| S11 4 | 2 | ((bit adj lock) and (channel or link) and (video or display)).clm. | US-PGPUB; USPAT | OR | ON | 2005/11/30 10:36 |
| S11 5 | 699 | ((lock) and (channel or link) and (video or display)).clm. | US-PGPUB; USPAT | OR | ON | 2005/11/30 10:36 |
| S11 6 | 1 | ((character adj lock) and (channel or link) and (video or display)).clm. | US-PGPUB; USPAT | OR | ON | 2005/11/30 10:38 |
| S11 8 | 15 | ((training adj (pattern or session)) and (channel or link) and (video or display)).clm. | US-PGPUB; USPAT | OR | ON | 2005/11/30 10:38 |